



Please type a plus sign (+) inside this box

Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

DECLARATION
AND
POWER OF ATTORNEY
FOR UTILITY OR DESIGN
PATENT APPLICATION
(37 CFR 1.63)

Declaration Submitted with Initial Filing Declaration Submitted after Initial Filing (Surcharge (37 CFR 1.16(e)) required)
OR

Attorney Docket Number	J8J-2022
First Named Inventor	Kolllias et al.
COMPLETE IF KNOWN	
Application Number	09/845,956
Filing Date	April 30, 2001
Group Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TISSUE ABLATION BY SHEAR FORCE FOR SAMPLING BIOLOGICAL FLUIDS AND DELIVERING ACTIVE AGENTS
(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on **04/30/2001** as United States Application Number or PCT International Application Number
09/845,956

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

DECLARATION - Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/ISB/02B attached hereto
60/200,839	May 1, 2000	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status
		Patented Patented Patented

I hereby appoint:

Practitioners at Customer Number 000027777 →

Place Customer
Number Bar Code
Label Here

AND

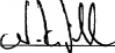
Practitioner(s) named below:
Name Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Address all telephone calls to William E. McGowan at telephone number (732) 524-2197.

Customer Number Direct all correspondence to: <input checked="" type="checkbox"/> or Bar Code Label <u>000027777</u>		OR	<input type="checkbox"/> Correspondence address below
Name:			
Address:			
Address:			
City:	State:	ZIP	
Country	Telephone:	Fax:	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any]) Nikiforos		Family Name or Surname Kollas		
Inventor's Signature 		Date 24/9/01		
Residence: City Skillman		State NJ	Country USA	Citizenship USA
Mailing Address 406 Sunset Road				
City Skillman		State NJ	ZIP 08558	Country USA
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any]) Ying		Family Name or Surname Sun		
Inventor's Signature		Date		
Residence: City Somerville		State NJ	Country USA	Citizenship USA
Mailing Address 90 Woodview Drive				
City Belle Meade		State NJ	ZIP 08502	Country USA
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any]) Coston		Family Name or Surname Anthony F.		
Inventor's Signature		Date		
Residence: City Stockton		State NJ	Country USA	Citizenship USA
Mailing Address 7 Higgins Farm Road				
City Stockton		State NJ	ZIP 08559	Country USA

#3

Please type a plus sign (+) inside this box: +

PTO/SB/01 (10-00)

Approved for use through 10/31/2002 GMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

**DECLARATION
AND****POWER OF ATTORNEY
FOR UTILITY OR DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing Declaration Submitted after Initial Filing (Surcharge (37 CFR 1.16(e)) required)
OR

Attorney Docket Number	J8J-2022
First Named Inventor	Kollias et al.
COMPLETE IF KNOWN	
Application Number	09/845,956
Filing Date	April 30,2001
Group Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TISSUE ABLATION BY SHEAR FORCE FOR SAMPLING BIOLOGICAL FLUIDS AND DELIVERING ACTIVE AGENTS
(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on **04/30/2001** as United States Application Number or PCT International Application Number
09/845,956

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

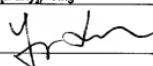
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

#3

DECLARATION - Utility or Design Patent Application		
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.		
Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority date sheet PTO/SB/02B attached hereto
PE 503 OCT 4 2001 PATENT TRADEMARK OFFICE	60/200,839	May 1, 2000
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:		
Application Serial No.	Filing Date	Status
		Patented Patented Patented
I hereby appoint:		
<input checked="" type="checkbox"/> Practitioners at Customer Number 000027777 →		Place Customer Number Bar Code Label Here
AND		
<input type="checkbox"/> Practitioner(s) named below: <u>Name</u> <u>Registration Number</u>		
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.		
Address all telephone calls to William E. McGowan at telephone number (732) 524-2197.		
Customer Number Direct all correspondence to: <input checked="" type="checkbox"/> or Bar Code Label 000027777 OR <input type="checkbox"/> Correspondence address below		
Name:		
Address:		
Address:		
City:	State:	ZIP
Country	Telephone:	Fax:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:			
Given Name (first and middle [if any]) Nikiforos		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Inventor's Signature		Family Name or Surname Kollas	
Residence: City Skillman	State NJ	Country USA	Citizenship USA
Mailing Address 406 Sunset Road			
City Skillman	State NJ	ZIP 08558	Country USA
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF SECOND INVENTOR:			
Given Name (first and middle [if any]) Ying		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Inventor's Signature 		Family Name or Surname Sun	
Residence: City Somerville	State NJ	Country USA	Citizenship USA
Mailing Address 90 Woodview Drive			
City Belle Meade	State NJ	ZIP 08502	Country USA
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF THIRD INVENTOR:			
Given Name (first and middle [if any]) Coston		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Inventor's Signature		Family Name or Surname Anthony F.	
Residence: City Stockton	State NJ	Country USA	Citizenship USA
Mailing Address 7 Higgins Farm Road			
City Stockton	State NJ	ZIP 08559	Country USA

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

O I P E JCSA DEC 04 2001 POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)		Attorney Docket Number	J&J-2022
		First Named Inventor	Kollas et al.
		COMPLETE IF KNOWN	
		Application Number	09/845,956
		Filing Date	April 30, 2001
		Group Art Unit	
		Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.
 I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TISSUE ABLATION BY SHEAR FORCE FOR SAMPLING BIOLOGICAL FLUIDS AND DELIVERING ACTIVE AGENTS
(Title of the Invention)

the specification of which

 is attached hereto

OR

 was filed on **04/30/2001** as United States Application Number or PCT International Application Number
09/845,956

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/> Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:				

DECLARATION - Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto
60/200,839	May 1, 2000	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status
		Patented
		Patented
		Patented

I hereby appoint:

Practitioners at Customer Number 000027777 →

Place Customer

Number Bar Code

Label Here

AND

Practitioner(s) named below:

Name

Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Address all telephone calls to William E. McGowan at telephone number (732) 524-2197.

Customer Number
 Direct all correspondence to: or Bar Code Label 000027777 OR Correspondence address below

Name:

Address:

Address:

City:

State:

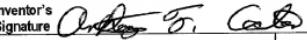
ZIP

Country

Telephone:

Fax:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:	<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any]) Nikiforos	Family Name or Surname Kollias		
Inventor's Signature	Date		
Residence: City Skilman	State NJ	Country USA	Citizenship USA
Mailing Address 406 Sunset Road			
City Skillman	State NJ	ZIP 08558	Country USA
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF SECOND INVENTOR:	<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any]) Ying	Family Name or Surname Sun		
Inventor's Signature	Date		
Residence: City Somerville	State NJ	Country USA	Citizenship USA
Mailing Address 90 Woodview Drive			
City Belle Meade	State NJ	ZIP 08502	Country USA
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF THIRD INVENTOR:	<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any]) Coston	Family Name or Surname Anthony F.		
Inventor's Signature 	Date 10/15/01		
Residence: City Stockton	State NJ	Country USA	Citizenship USA
Mailing Address 7 Higgins Farm Road			
City Stockton	State NJ	ZIP 08559	Country USA